FACT SHEET

County-Route-PM: ALA-13-10.0/13.2

Project Description: Cold plane and place bonded wearing course

Location: In Alameda County in Berkeley from Hiller Drive to San Pablo Avenue

PROJECT MAP:



PROJECT SPONSOR:

California Department of Transportation (Caltrans) / Maintenance Program

BACKGROUND:

The project is on Route 13 between Hiller Drive and San Pablo Avenue. It is a two- to four-lane AC paved urban roadway with curb and gutter along the edge of pavement. A divided segment of the roadway exists between Hiller Drive and The Uplands. Concrete pad bus stop on the outside lane and utility covers and manholes exist on the traveled way.

PROJECT PURPOSE AND NEED:

This project will replace sections of existing pavement and overlay with HMA (Bonded Wearing Course) thereby extending pavement life and provide smooth driving condition.

PROJECT DESCRIPTION:

The project will digout and replace failed sections of existing roadway with Hot Mix Asphalt, cold plane existing Asphalt Concrete pavement and replace with 0.10' Hot Mix Asphalt (Bonded Wearing Course - Gap Graded), adjust monument and utility cover to finish grade, replace inductive loop detector and striping.

CONSTRUCTION STRATEGY:

One lane in each direction will be open to traffic at all times.

Replacing failed sections of existing roadway, cold planning and paving with 0.10' Hot Mix Asphalt (Bonded Wearing Course - Gap Graded) will be done during daylight hours, from 9:00 am to 3:00 pm on weekdays.

Nighttime work is limited to digout repairs at intersections of Ashby Avenue / Telegraph Avenue and Ashby Avenue / Shattuck Avenue.

PROJECT SCHEDULE:

The estimated number of working days to complete the project is 65 days. Construction is planned to commence at the beginning of summer school break.